Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Sunday 20 Aug 2023 until 23:59 on Monday 21 Aug 2023

Forecast Issued on Saturday 19 Aug 2023 at 16:50

Confidence: High confidence in low pressure system moving away to allow more settled conditions by mid-week. Lower for detail of rainfall Monday.

Headline for Sunday 20 Aug 2023: Sunny spells and a few showers later. Breezy.

Mountain weather hazards on Sunday 20 Aug 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Heavy rain showers	Partly cloudy (night)
Precipitation probability							
30%	10%	10%	10%	30%	30%	40%	30%

Forecast for Sunday 20 Aug 2023

Weather: Patchy cloud and sunny spells through the day, showers developing later in the afternoon, with the chance of these being heavy by evening.

Chance of cloud-free hill tops above 700m: 80-90%

Low cloud and visibility: Few or scattered low cloud base 500-700m during the early hours, soon lifting. Visibility generally good, temporary reductions in showers, particularly heavier ones.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 20 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	23/32 SW	22/30 SW	23/31 SW	20/29 SW	21/30 S	20/28 S	22/31 S	27/37 S	27/38 S
300	11/21 SW	11/20 SW	12/21 SW	12/21 SW	13/22 S	12/21 S	11/20 S	14/26 S	16/27 SW
Valley	9/20 SW	9/19 SW	10/20 SW	11/20 S	12/23 S	11/20 S	9/19 S	12/25 S	13/26 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/8	11/7	11/7	11/8	13/10	14/10	14/10	13/8	12/8
300	14/12	13/11	13/11	14/12	16/14	16/14	16/14	15/12	14/11
Valley	15/14	14/13	14/12	16/14	18/16	18/16	17/16	16/14	15/13
<< Freezing Level*	2400m	2200m	2100m	2100m	2300m	2600m	2700m	2600m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Be aware of strong summit winds.

Forecast for Monday 21 Aug 2023

Weather: Patchy cloud and sunny spells, with the odd shower, until evening. Outbreaks of rain then arriving from the northwest with some heavy bursts.

Maximum wind: Southwesterly 15-20mph gust 30-35mph

Chance of cloud-free hill tops above 700m: 80% until the evening when chance lowers to 30%

Low cloud and visibility: Broken cloud base 500-700m by evening. Good visibility but moderate in rain.

Temperature: **Valleys:** Plus 15 rising to plus 19 Celsius
At 700m: Plus 11 rising to plus 15 Celsius
Freezing level: Above summits

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